



## **Industrial Electrical Apprentice**

As an Industrial Electrical Apprentice, you bring your mechanical aptitude, commitment to top quality and unwavering work ethic. In return, we offer huge career opportunities and the satisfaction of being part of a great team and quality projects!

There's a reason Fowler attracts the best! We offer a fast-paced work environment and fulfillment you won't find anywhere else. Our mission is to make a difference and we offer opportunities for you to make a difference in our operations!

Whether we're building and maintaining thousands of kilometres of highway, preparing underground for new subdivisions, repairing aging infrastructure to ensure safe and secure roads, preparing various specs of aggregate materials and hauling materials to various sites, we depend on our passionate, skilled, and safety-obsessed highway maintenance, construction, materials and trucking professionals to get the job done right.

Our projects include highway maintenance, civil road building, aggregate development and transportation, open pit operations, materials testing and quality control.

**Position Purpose:** To assist and work under the supervision of the Electrical department, to acquire first-hand experience of the trade, with the goal of becoming a licensed electrician.

### **General Expectations:**

- Maintain Fowler Construction Company Limited (FCCL) image and reputation at all times.
- Maintain a positive attitude.
- Adhere to company policies and procedures.
- Provide experience, expertise and knowledge to the company.
- Demonstrate a commitment to safety by following rules & guidelines established by FCCL and the Occupational Health and Safety Act.

### **Job Duties include but not limited to:**

- Read, interpret, and execute drawings, schematics, blueprints, and electrical code specifications for industrial electrical equipment installation and repair.
- Test electrical equipment and parts for continuity, current, voltage, and resistance.
- Install, repair, or replace electrical wiring, receptacles, switch boxes, conduits, feeders, and line assemblies, lighting, alternative electrical parts, generators and industrial storage batteries.
- Perform preventive maintenance and testing of electrical systems.
- Receive instruction and follow directions as provided by the Electricians.
- Work on electrical failures and replace components wherever required as directed by the Electricians.



- Perform other duties as required, such as maintenance on plants.
- Complete work with attention to detail.
- Conduct yourself in a professional and mature manner.
- Any other duties as required.

**Qualifications:**

- High-school diploma, or equivalent.
- First-hand electrical experience or completion of a recognized electrical pre-apprenticeship program would be considered an asset, but not compulsory.
- Strong problem solving and critical thinking skills.
- Strong work ethic and ability to work with a team.
- Ability to work in a fast-paced environment.
- Must be able to stand, lift 50 lbs., carry, bend, and reach.
- Punctual and reliable.
- Maintain a valid driver's license.
- Mechanical aptitude.

**Work Conditions:**

- Travel to various sites will be required.
- Outdoor environments; and various weather conditions.
- Weekend and evening work may occasionally be required.

To apply, please forward your resume to [careers@fowler.ca](mailto:careers@fowler.ca)